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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

/NM/		A	IEEE Communications Letters, Vol. 5, No. 1, January 2001; "Channel Estimation and DC-Offset Compensation Schemes for Frequency-Hopped Bluetooth Network"s Cheol-Hee Park, Young-Hawn You, Jong-Ho Paik, Min-Chul Ju, and Jin-Woong Cho
/NM/		B	Electrical and Computer Engineering Oregon State University, Corvallis, OR-97331, USA "Low Power Frequency-to-Time Conversion for Cellular Systems Using Predictive Zero-Crossing" Amit K. Dutta, Sayfe Kiaei and Sumit A. Talwalkar

EXAMINER	/Nurul Matin/	DATE CONSIDERED	04/05/2007

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/NM/		C	IEEE Electronics Letters; "Bluetooth Receiver Based on Zero-Crossing Demodulation" Tobias Scholand and Peter Jung; Universitat Duisburg-Essen, Department of Communication Technologies Oststrasse 99, D-47057 Duisburg, Germany
/NM/		D	"Advanced Intermediate Frequency Zero-Crossing Detection of Bandpass Filtered MSK Signals Tobias Scholand and Peter Jung; Universitat Duisburg-Essen, Department of Communication Technologies Oststrasse 99, D-47057 Duisburg, Germany

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		E	"New Bluetooth Receiver with Zero-Crossing Zero-Forcing Demodulation" Tobias Scholand and Peter Jung Universitat Duisburg-Esssen, Department of Communication Technologies Oststrasse 99, D-47057 Duisburg, Germany
		F	"New Intermediate Frequency Zero-Crossing Detector for MSK Signals" Tobias Scholand and Peter Jung Universitate Duisbur-Essen, Kommunikationstechnik Oststrasse 99, D-47057 Duisburg, Germany

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/NM/		G	"Novel Receiver Structure for Bluetooth Based on Modified Zero-Crossing Demodulation" Tobias Scholand and Peter Jung Universitat Duisburg-Essen, Kommunikationstechnik Oststrasse 99, D-47057 Duisburg, Germany
/NM/		H	"Novel Bluetooth Receiver Structure Deploying Zero-Crossing Demodulation with Zero-Forcing Equalization Tobias Scholand, Thomas Faber and Peter Jung Universitat Duisburg-Essen, Department of Communication Technologies Oststrasse 99, D-47057 Duisburg, Germany

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